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#### 1 [An embedded domain-specific language for type-safe server-side web scripting](#)

[Peter Thiemann](#)

February Transactions on Internet Technology (TOIT) , Volume 5 Issue 1 2005

**Publisher:** ACM

Full text available: Pdf (336.60 KB)

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WASH/CGI is an embedded domain-specific language for server-side Web scripting. Due to its reliance on the strongly typed, purely functional programming language Haskell as a host language, it is highly flexible and---at the same time---it provides extensive ...

Keywords: Interactive Web services, Web programming

#### 2 [Fast detection of communication patterns in distributed executions](#)

[Thomas Kunz](#), [Michiel F. H. Seuren](#)

November CASCON '97: Proceedings of the 1997 conference of the Centre for 1997 Advanced Studies on Collaborative research

**Publisher:** IBM Press

Full text available: Pdf (4.21 MB)

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Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event ...

#### 3 [Communications of the ACM: Volume 51 Issue 10](#)

October 2008 Communications of the ACM

**Publisher:** ACM

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[Paul Hudak](#), [John Hughes](#), [Simon Peyton Jones](#), [Philip Wadler](#)

June 2007 HOPL III: Proceedings of the third ACM SIGPLAN conference on History of programming languages

**Publisher:** ACM

Additional Information: [full citation](#), [appendices](#)

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This paper describes the history of Haskell, including its genesis and principles, technical contributions, implementations and tools, and applications and impact.

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